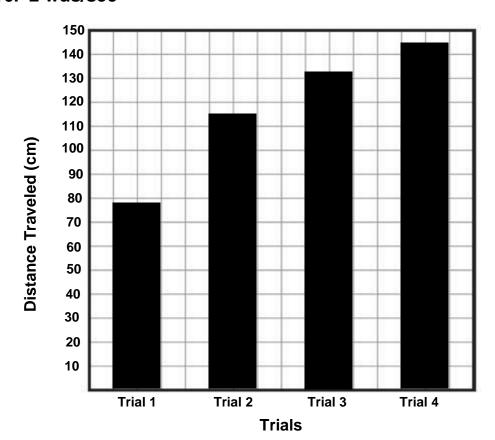
Move It!

Teacher Notes

- Give each student the passage with the assessment attached.
- Call on volunteers to read the words in the box. Don't define yet.
- Guide the students in reading the passage. (They can read it silently first and then orally or just orally.)
- Discuss the passage as desired, having students define the words in bold print in their own words, using context clues or prior knowledge.
- Complete the assessment items.
- Use the vocabulary cards to play vocabulary games:
 - o Beat the Teacher!
 - Select a vocabulary word card and draw a blank for each letter of the word on the board or a piece of chart paper.
 - The first student guesses a letter he/she thinks is in the word. If the student is correct, write the letter in the correct blanks and give the students 1 point.
 - If the guess is incorrect, the teacher (or leader) gets 1 point.
 - Students may attempt to guess the word when they think they have a reasonable guess. If their guess is incorrect, the teacher (or leader) receives 3 points and the students continue guessing letters or the complete word.
 - If they guess the complete word correctly, they receive 3 points. If the next student can give the definition of the word, they receive 3 more points. Continue with the next word.
 - The purpose of the game is to "guess the word" in as few guesses as possible while using each guess wisely. If they can do this, they will score more points than those awarded to the teacher and will be able to BEAT THE TEACHER!
- Tic-Tac-KNOW: Draw a large tic-tac-toe game board on the board. Write a vocabulary term on each of the nine squares. Divide the class into two teams—X's and O's. Teams take turns choosing a word to define. If the team correctly defines the word, they put their symbol (X or O) in the square. If the team defines the word incorrectly, the opposing team gets the chance to try that word, thus getting an extra turn. The game is complete when one of the teams has a row, column or diagonal filled in with their symbol.

Answer Key

- 1. B
- 2. Point A
- 3. Point B
- 4. Point A is higher above the ground than Point D.
- 5. Point 3
- 6. Point 2
- 7. B
- 8. The picture shows unbalanced forces. The box will move in the direction that the two people are pushing. The two people will exert twice the force that the single person exerts.
- 9. B
- 10. B
- 11. A
- 12. 75 km/hr
- 13. 3 cm/sec
- 14. 2 m/sec
- 15. 2,000 km/sec
- 16. 2 wds/sec



- 17. unbalanced forces
- 18. balanced forces
- 19. kinetic energy
- 20. energy
- 21. speed
- 22. potential energy
- 23. inertia
- 24. balanced forces
- 25. energy
- 26. inertia
- 27. kinetic energy
- 28. potential energy
- 29. speed
- 30. balanced forces